

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/CA2004/000894

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06K19/077 G06K7/00 G06K17/00 B60C23/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K B60C G07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/126005 A1 (FLOYD BRETT W ET AL) 12 September 2002 (2002-09-12) abstract paragraphs '0056! - '0060! paragraphs '0075! - '0084! paragraphs '0088! - '0103! figures 1A,12,13,17	1-17,25, 26
A	US 5 483 827 A (KULKA HARVEY J ET AL) 16 January 1996 (1996-01-16) abstract column 5, line 14 - line 34 column 6, line 20 - line 34 column 8, line 45 - column 9, line 2 column 9, line 23 - column 10, line 50 figures 9,10 ----- -/-	1-17,25, 26



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

11 January 2005

Date of mailing of the international search report

22. 01. 2005

Name and mailing address of the ISA

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## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/CA2004/000894

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/000019 A1 (BOWERS JOHN H ET AL) 15 March 2001 (2001-03-15) abstract paragraph '0022! figures 3-5	1-17,25, 26
A	WO 02/21424 A (CROVITZ CHARLES K ; WHITLEY RAYFORD K (US); CAN NECMETTIN (US); GAP IN) 14 March 2002 (2002-03-14) abstract paragraph '0002! - paragraph '0031! figure 1	1-17,25, 26
X	FR 2 812 436 A (MICHELIN SOC TECH) 1 February 2002 (2002-02-01)	21
Y		23
A	abstract page 2, line 9 - line 21 page 11, line 5 - line 19	18-20, 22,24
X	US 2003/006121 A1 (LEE KENNETH YUKOU ET AL) 9 January 2003 (2003-01-09)	18-22,24
Y	abstract paragraphs '0004! - '0010! paragraphs '0017! - '0019!, '0021! figures	23

## INTERNATIONAL SEARCH REPORT

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PCT/CA2004/000894

### Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☒ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

#### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-17,25,26

System, method, database and processor for tracking an object during its operative life.

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2. claims: 18-24

Method and device for encoding a medium and encoded medium.

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA2004/000894

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002126005	A1	12-09-2002	US 2004017291 A1 AU 8082301 A BR 0112781 A CA 2417430 A1 EP 1309460 A2 JP 2004526217 T WO 0207993 A2 US 2002075145 A1	29-01-2004 05-02-2002 30-09-2003 31-01-2002 14-05-2003 26-08-2004 31-01-2002 20-06-2002
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